

ELECTRICAL PARAMETERS			
Maximum Power Rating	Pmax	(Wp)	10.0
Current at max power	I _{max}	(A)	0.53
Voltage at max power	V _{max}	(V)	18.86
Short circuit current	I _{sc}	(A)	0.56
Open circuit voltage	V _{oc}	(V)	22.60
Tolerance on power output		%	+/- 6.0 %
Module Efficiency		%	10.26
Maximum system voltage		(V)	750V
Temp Coefficient - Short circuit current		(A)	1.2mA/°C
Temp Coefficient - Open circuit Voltage		(V)	-2.22mV /°C / Cell
SPECIFICATIONS			
Cells	Nos	Multi Crystalline solar Cells	
Cell Efficiency	%	17.60	
No of Cells & Connections	Nos	36 (4x9)	
Junction Box		Water proof junction box ingress protection for 10cm water column	
Coating	Colour	WHITE	
Module Dimensions	(mm)	390 x 250 x 22	
Weight	(Kg)	0.58	